

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S52	1	"10/803343".app.	US-PGPUB; USPAT	ADJ	ON	2008/06/30 13:09
S51	0	"10803343".app.	US-PGPUB; USPAT	ADJ	ON	2008/06/30 13:09
S50	0	"10803363".app.	US-PGPUB; USPAT	ADJ	ON	2008/06/30 13:08
S14	247	"20020926".ptad.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/31 13:06
S29	3292	"111" and voltage	US-PGPUB; USPAT	ADJ	ON	2008/03/20 09:45
S20	0	("(barorpsi)and15").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/31 15:58
S71	17	("4255967"   "4349885"   "4428223"   "4761999").PN. OR ("4949288").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 11:13
L7	13	("4255967").URPN.	USPAT	ADJ	ON	2008/10/12 14:00
S8	20	("5297860"   "5803556"   "5904335"   "5934767"   "5941608"   "6030055"   "6086164"   "6086167"   "6113197"   "6164734"   "6209970"   "6226586"   "6231029"   "6276764"   "6364430"   "6389349"   "6456921"   "6634722"   "6705589"   "6908161").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/31 12:53
S10	10	("5297860"   "5904335"   "5934767"   "5941608"   "6030055"   "6086167"   "6164734"   "6226586"   "6389349"   "6456921").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/31 13:03
S9	13	("5545929"   "5560688"   "5636910"   "5669678"   "5727854"   "5782541"   "5806938"   "5941608"   "6030055"   "6086167"   "6161907"   "6364429"   "6456921").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/31 12:59
L14	15	("5545929"   "5560688"   "5636910"   "5669678"   "5727854"   "5782541"   "5806938"   "5941608"   "6030055"   "6086167"   "6161907"   "6364429"   "6456921").PN. OR ("6692088").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/12 14:32

S49	15	("5545929"   "5560688"   "5636910"   "5669678"   "5727854"   "5782541"   "5806938"   "5941608"   "6030055"   "6086167"   "6161907"   "6364429"   "6456921").PN. OR ("6692088").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/20 10:11
S63	177	(188/275).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/08 09:33
S64	65	(188/282.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/08 09:33
S19	337	(303/113.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/31 15:57
S40	349	(303/113.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/20 09:57
S15	381	(303/113.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/31 15:58
S31	390	(303/113.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/20 09:56
S16	277	(303/114.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/31 15:57
S34	281	(303/114.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/20 09:56
S17	376	(303/155).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/31 15:57
S36	393	(303/155).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/20 09:57
S18	123	(303/166).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/31 15:57
S38	126	(303/166).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/20 09:57
S1	1538	(701/70).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/31 12:50
S57	124	(73/1.57).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/08 09:32
S58	124	(73/1.57).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/08 09:33
S59	82	(73/1.59).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/08 09:33
S60	54	(73/1.62).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/08 09:33
S61	35	(73/1.63).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/08 09:33
S62	100	(73/1.72).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/10/08 09:33
S25	68	(bar or psi) and S15	US-PGPUB; USPAT	OR	ON	2007/07/31 15:59
S21	27	(bar or psi) and S16	US-PGPUB; USPAT	OR	ON	2007/07/31 15:59

S22	54	(bar or psi) and S17	US-PGPUB; USPAT	OR	ON	2007/07/31 16:03
S24	73	(bar or psi) and S19	US-PGPUB; USPAT	OR	ON	2007/07/31 16:08
S23	14	(bar or psi) and S18	US-PGPUB; USPAT	OR	ON	2007/07/31 16:07
S3	459	(bound\$5 or limit) and S2	US-PGPUB; USPAT	OR	ON	2007/07/30 16:55
S46	27654	(de-energized or inoperative or off or release\$2) near4 (just-closed or closed or on or operative) same valve	US-PGPUB; USPAT	ADJ	ON	2008/03/20 10:09
L2	16	(US-20040162662-\$).did. or (US-6030055-\$ or US-5941608-\$ or US-5806938-\$ or US-5727854-\$ or US-5669678-\$ or US-5545929-\$ or US-6086167-\$ or US-5984429-\$ or US-6715846-\$ or US-4949288-\$ or US-5499527-\$ or US-5365769-\$ or US-4349885-\$ or US-4255967-\$ or US-5148895-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/10/12 13:10
S26	23	(US-20040162662-\$).did. or (US-6226586-\$ or US-5941608-\$ or US-6364429-\$ or US-6030055-\$ or US-6086167-\$ or US-5806938-\$ or US-5727854-\$ or US-5669678-\$ or US-5545929-\$ or US-6389349-\$ or US-6164734-\$ or US-5934767-\$ or US-5297860-\$ or US-6715846-\$ or US-6820946-\$ or US-6513885-\$ or US-6003961-\$ or US-5984429-\$ or US-5855420-\$ or US-5632531-\$ or US-6079801-\$ or US-6709074-\$).did.	US-PGPUB; USPAT	OR	ON	2007/07/31 17:19
S28	11	(US-20040162662-\$).did. or (US-6226586-\$ or US-6030055-\$ or US-5941608-\$ or US-5806938-\$ or US-5727854-\$ or US-5669678-\$ or US-5545929-\$ or US-6086167-\$ or US-5984429-\$ or US-6715846-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/03/20 09:45
S5	1	10/803343.app.	US-PGPUB; USPAT	OR	ON	2007/07/30 17:07
L4	721	brake and (valve same boundary)	US-PGPUB; USPAT	ADJ	ON	2008/10/12 13:21
S27	3	derivative and S26	US-PGPUB; USPAT	OR	ON	2007/07/31 17:19
L13	177	l11 and brake	US-PGPUB; USPAT	ADJ	ON	2008/10/12 14:23

L12	191	I11 and zero	US-PGPUB; USPAT	ADJ	ON	2008/10/12 14:22
L3	4	I2 and just	US-PGPUB; USPAT	ADJ	ON	2008/10/12 13:10
L5	150	I4 and calibrat\$3	US-PGPUB; USPAT	ADJ	ON	2008/10/12 13:27
L6	76	I5 and update	US-PGPUB; USPAT	ADJ	ON	2008/10/12 13:30
L10	12	I9 and calibrate and update	US-PGPUB; USPAT	ADJ	ON	2008/10/12 14:04
L11	698	I9 and valve	US-PGPUB; USPAT	ADJ	ON	2008/10/12 14:05
S11	0	pct/us02/30962.pct.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/31 13:05
S12	0	pct/us02/30962.pct.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/07/31 13:05
S13	0	pct/us02/30962.ptan.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/31 13:06
S54	595	pressure near valve near seat	US-PGPUB; USPAT	ADJ	ON	2008/07/23 12:00
S53	8513	pressure near3 valve near3 seat	US-PGPUB; USPAT	ADJ	ON	2008/07/23 12:00
S30	2	S28 and voltage	US-PGPUB; USPAT	ADJ	ON	2008/03/20 09:45
S4	351	S3 and (@ad<="20020318" OR @pd<="20020318" OR @prad<="20020318" OR @rlad<="20020318")	US-PGPUB; USPAT	OR	ON	2007/07/30 17:06
S32	0	S31 and (voltage table)	US-PGPUB; USPAT	ADJ	ON	2008/03/20 09:56
S44	0	S31 and S43	US-PGPUB; USPAT	ADJ	ON	2008/03/20 09:57
S45	66	S31 and voltage	US-PGPUB; USPAT	ADJ	ON	2008/03/20 09:57
S35	0	S33 and S34	US-PGPUB; USPAT	ADJ	ON	2008/03/20 09:56
S37	0	S33 and S36	US-PGPUB; USPAT	ADJ	ON	2008/03/20 09:57
S39	0	S33 and S38	US-PGPUB; USPAT	ADJ	ON	2008/03/20 09:57
S41	0	S33 and S40	US-PGPUB; USPAT	ADJ	ON	2008/03/20 09:57
S47	525	S46 same voltage	US-PGPUB; USPAT	ADJ	ON	2008/03/20 10:09
S48	3	S47 same updat\$4	US-PGPUB; USPAT	ADJ	ON	2008/03/20 10:09

S55	127	S54 and solenoid	US-PGPUB; USPAT	ADJ	ON	2008/07/23 12:00
S56	8	S55 and error	US-PGPUB; USPAT	ADJ	ON	2008/07/23 12:02
S65	6	S59 and solenoid	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 10:50
S66	6	S60 and solenoid	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 10:50
S67	9	S61 and solenoid	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 10:50
S68	24	S62 and solenoid	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 10:50
S69	7	S63 and solenoid	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 10:50
S70	20	S64 and solenoid	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 10:50
L9	1110	seat force	US-PGPUB; USPAT	ADJ	ON	2008/10/12 14:04
S43	235	update voltage	US-PGPUB; USPAT	ADJ	ON	2008/03/20 09:57
S42	0	update voltge	US-PGPUB; USPAT	ADJ	ON	2008/03/20 09:57
S2	745	valve and S1	US-PGPUB; USPAT	OR	ON	2007/07/30 16:46
S33	925	voltage table	US-PGPUB; USPAT	ADJ	ON	2008/03/20 09:56
L8	0	zero seat force	US-PGPUB; USPAT	ADJ	ON	2008/10/12 14:04
S6	1	zhang-yuhong.in.	US-PGPUB; USPAT	OR	ON	2007/07/31 12:51
S7	8	zheng-yuhong.in.	US-PGPUB; USPAT	OR	ON	2007/07/31 12:51

10/12/2008 5:41:53 PM

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pressurevalve\_10803343.wsp